

## ABSTRACT OF THE DISCLOSURE

A grooming apparatus, for sloping, aerating and fluffing bedding material in livestock free stalls, is attached to a vehicle such as a skid steer. The grooming apparatus includes a rotary arm, having grooming members, and connected to the vehicle by a boom. The rotary arm, when viewed across the stalls, is angled at a slope. The grooming members contact the bedding material to fluff and aerate it, and arrange it according to the slope. The rotary arm, when viewed from the end of a stall, may be pitched forward or rearward. These pitches and angles permit the grooming members to more effectively move the bedding material within each stall to create the slope. Such a slope is beneficial for livestock that prefers a sloped bed. Using the boom, the rotary arm can be moved up and/or out of the way when the vehicle is moved through doorways and the like.